IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Serial N | o.: 10/584,39 | 3 | Confirmation No.: | 3674 | | | |
|--------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------|--|--|--|
| Applicar | nt(s): HORIKO | SHI, et al. | Group Art Unit: | TBA | | | |
| Filed: | June 23, 2 | 006 | Examiner: | TBA | | | |
| For: | METHOD | OF MULTIPLEX M | Customer No.: IICROORGANISM DE | 27123 TECTION | | | |
| SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT | | | | | | | |
| Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | | | | | |
| Sir: | | | | | | | |
| | This Inform | ation Disclosure State | ement is filed in accorda | nce with 37 C.F.R. | | | |
| §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are | | | | | | | |
| made of record to assist the Patent and Trademark Office in its examination of this application. | | | | | | | |
| The Exam | miner is respectful | y requested to fully c | onsider the items and to | independently ascertain | | | |
| their teac | hing. | | | | | | |
| 1. | not in the English | n language, an Englisl | on the enclosed copy of h language translation o relevance of that item i | Form PTO-1449 that is f that item or a portion s enclosed: | | | |
| 2. | not in the English | language, a concise | on the enclosed copy of explanation of the releve above-identified applic | Form PTO-1449 that is ance of that item is attion. | | | |
| 3. | enclosed with thi | s Information Disclos | closed copy of Form PT sure Statement was prev COffice in application S | iously cited by or | | | |
| 4. | No fee is due und since it is being f | er 37 C.F.R. §1.17(p) iled in compliance wi |) for this Information Di th: | sclosure Statement | | | |
| | 37 C.F.R. applicatio | §1.97(b)(1), within the other than a CPA; of | hree months of the filing | g date of a national | | | |

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| | | 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or | | | |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| | \boxtimes | 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or | | | |
| | | 37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114. | | | |
| 5. | since in para Allow | No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a Notice of Allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below. | | | |
| 6. | it is be paragr | A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action): | | | |
| | | A check in the amount of \$180.00 is enclosed in payment of the fee. | | | |
| | | Charge the fee to Deposit Account No. <u>13-4500</u> , Order No | | | |
| 7. | A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statem it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date action or a notice of allowance, whichever comes first, but before payment of fee, and is accompanied by: | | | | |
| | | ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and | | | |
| | b. th | e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 elow. | | | |
| 8. | This Information Disclosure Statement is being filed in compliance with: | | | | |
| | a. 🗌 | 37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h); | | | |
| | b | 37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h). | | | |
| | c | The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11 below. | | | |

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| 9. | I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement, see Supplementary European Search Report dated May 9, 2007 for Application Number EP 04807697. | | |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| | I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. | | |
| 10. | This document is accompanied by ⊠ a Search Report (Supplementary European Search Report dated May 9, 2007 for Application Number EP 04807697) ☐ Communication which was cited in a corresponding ☐ PCT or ☒ Foreign counterpart application EP 04807697. | | |
| 11. | A check in the amount of \$ is enclosed in payment of the fees due under 37 C.F.R. §§1.17(h) and 1.17(p). | | |
| | Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No | | |
| X | The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. <u>13-4500</u> , Order No. <u>4439-4045</u> . | | |
| Dated: Ju | Respectfully submitted, MORGAN & FINNEGAN, L.L.P. By: Sonja/Reenan Respectfully submitted, MORGAN & FINNEGAN, L.L.P. | | |
| | Registration No. <u>56,390</u> ndence Address: Associated With Customer Number: | | |
| | 5-8700 Telephone 5-8701 Facsimile | | |

Attorney Docket: Serial No.: 4439-4045 10/584,393 **FORM PTO-1449** Applicant: HORIKOSHI et al. INFORMATION DISCLOSURE CITATION Filing Date: Group Art Unit: June 23, 2006 **TBA** U.S. PATENT DOCUMENTS Examiner Patent **Publication** Initial Number Date Name Class **Sub-Class Filing Date** FOREIGN PATENT DOCUMENTS Examiner Patent Publication Initial Number Date Country Class Sub-Class **Translation** KR 2002 069 09/05/2002 South Korea ☐ Yes ☒ No 573 ☐ Yes ☐ No Yes No ☐ Yes ☐ No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, etc.) Aznar, et al., "On the Specificity of PCR Detection of Listeria monocytogenes in Food: a Comparison of Published Primers", System. Appl. Microbiol. 2002, 25(1):109-119. Cocolin, et al., "A Multiplex-PCR Method to Detect Enterohemorrhagic (EHEC) and Enteropathogenic (EPEC) Escherichia Coli in Artificially Contaminated Foods", Int. J. Hyg. Eviron. Health 2000, 203(2):159-164. Supplementary European Search Report for the corresponding European national phase application No. 04807697.0 of the PCT Application No. PCT/JP2004/019340, actual completion of the European search April 30, 2007; date of mailing May 9, 2007. Examiner Date Considered

Initial if reference considered, whether or not citation is in conformance with MPEP §609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

EXAMINER: